

# PAVING TRADERS LIMITED

Head Office: Meadow Lane, Ellesmere Port, Wirral, CH65 4EA  
0151 357 2244 – [sales@pavingtraders.co.uk](mailto:sales@pavingtraders.co.uk) – [www.pavingtraders.co.uk](http://www.pavingtraders.co.uk)

## SAFETY DATA SHEET

### PAVE - GARD

| SECTION 1               | PRODUCT IDENTIFICATION  |             |       |                     |
|-------------------------|---|-------------|-------|---------------------|
| PRODUCT NAME            | Pave Gard   |             |       |                     |
| DESCRIPTION             | Natural Stone, Concrete slabs and Block Paving sealer   |             |       |                     |
| APPEARANCE AND ODOUR    | White liquid with mild odour.   |             |       |                     |
| SECTION 2               | COMPOSITION   |             |       |                     |
| HAZARDOUS COMPONENTS    | RELATED INFORMATION   |             |       |                     |
| (COMMON CHEMICAL NAME)  | % (w/w)   | CAS NUMBER  | CLASS | RISK PHRASES        |
| None                    | Contains no substances listed in Annex 1 of Dangerous Substances Directive (67/548/EEC) including the 25 <sup>th</sup> Adaptation to Technical Progress |             |       |                     |
| <b>Other Components</b> | Water based dispersion of acrylic co-polymers and waxes.  |             |       |                     |
| SECTION 3               | HAZARDS IDENTIFICATION  |             |       |                     |
|                         | Non hazardous product.  |             |       |                     |
| SECTION 4               | FIRST AID MEASURES  |             |       |                     |
| EYES                    | Irritating to eyes. Wash immediately with copious amounts of clean water. If any irritation persists, seek medical advice                               |             |       |                     |
| INGESTION               | Do not induce vomiting. Drink plenty of milk or water and seek medical advice.  |             |       |                     |
| INHALATION              | Remove to fresh air for at least 10 minutes. If symptoms persist, seek medical advice   |             |       |                     |
| SKIN                    | Wash off with water before product dries.   |             |       |                     |
| SECTION 5               | FIRE FIGHTING MEASURES  |             |       |                     |
| EXTINGUISHING MEDIA     | Product is not flammable. During a fire the product may combust and could give rise to dense acrid smoke.   |             |       |                     |
| SECTION 6               | ACCIDENTAL RELEASE MEASURES   |             |       |                     |
| LEAKS OR SPILLAGES      | Soak up spillage with sand/earth etc.. Dispose in line with local waste regulations. Small spillages can be washed down foul water sewer.               |             |       |                     |
| SECTION 7               | HANDLING AND STORAGE  |             |       |                     |
| HANDLING                | No special measures necessary.  |             |       |                     |
| STORAGE                 | Store away from children. Do not allow to freeze.   |             |       |                     |
| SECTION 8               | EXPOSURE CONTROLS AND PERSONAL PROTECTION   |             |       |                     |
| HAZARDOUS COMPONENTS    | OCCUPATIONAL EXPOSURE STANDARDS   |             |       | RELATED INFORMATION |
| (COMMON CHEMICAL NAME)  | 8 hour TWA  | 15 min STEL |       |                     |
| None                    |   |             |       |                     |
| PERSONAL PROTECTION     | When spraying the product, the use of protective eye goggles is recommended to prevent spray mists from getting into the eyes.                          |             |       |                     |

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|----------------------------|--|--|---|----------------|--|
| <b>SECTION 9</b>           |  | <b>PHYSICAL AND CHEMICAL PROPERTIES</b>  |   |                |  |
| pH @ 25°C                  | 7.5 to 8.5   | FLAMMABILITY   |   | Not flammable  |  |
| SPECIFIC GRAVITY @ 25°C    | Approx. 1.0  | FLASH POINT (C.C.) (°C)  |   | Not flammable  |  |
| VISCOSITY @ 25°C           | Approx. 40mPa.s  | AUTOFLAMMABILITY (°C)  |   | Not flammable  |  |
| BOILING POINT / RANGE (°C) | Approx.100°C.  | EVAPORATION(BuAc = 1)  |   | Not determined |  |
| FREEZING POINT (°C)        | Approx. 0°C.   | FLAMMABLE LIMITS   |   | Not flammable  |  |
| SOLUBILITY IN WATER        | Miscible   | VAPOUR DENSITY (Air=1)   |   | > 1            |  |
| SOLUBILITY IN SOLVENT      | Miscible in hydrocarbons   | V.O.C. CONTENT   |   | Approx.30g/Lt. |  |
| <b>SECTION 10</b>          |  | <b>STABILITY AND REACTIVITY</b>  |   |                |  |
| STABILITY                  | Stable under normal conditions of use.   |  |   |                |  |
| CONDITIONS TO AVOID        | Naked flames, red hot surfaces and other high temperature sources.   |  |   |                |  |
| INCOMPATIBILITY            | No normal incompatibility problems.  |  |   |                |  |
| DECOMPOSITION PRODUCT      | Hydrocarbon smoke and soot.  |  |   |                |  |
| OTHER INFORMATION          | Hazardous polymerisation will not occur.   |  |   |                |  |
| <b>SECTION 11</b>          |  | <b>TOXICOLOGICAL INFORMATION</b>   |   |                |  |
| <b>EXPOSURE ROUTE</b>      | <b>ACUTE AND CHRONIC EFFECTS</b>   |  | <b>SYMPTOMS AND CONDITIONS</b>              |                |  |
| EYES                       | Redness, irritation  |  | Soreness, eyes watering and/or itching.     |                |  |
| INHALATION                 | Headache, throat or nose irritation  |  | Headaches, throat or nose irritation.       |                |  |
| SKIN                       | Irritation   |  | Itching, redness.                           |                |  |
| INGESTION                  | Stomach pains, nausea, diarrhoea.  |  | Irritation to throat, mouth, stomach pains. |                |  |
| <b>SECTION 12</b>          |  | <b>ECOLOGICAL INFORMATION</b>  |   |                |  |
|                            |  | Liquid product is biodegradable and will be degraded by normal sewage treatment.. Avoid discharge into water courses, ponds etc. |   |                |  |
| <b>SECTION 13</b>          |  | <b>DISPOSAL CONDITIONS</b>   |   |                |  |
| PRODUCT                    | Controlled waste, dispose in accordance with local authority regulations.  |  |   |                |  |
| CONTAINER                  | When empty and completely dry, dispose of as general waste.  |  |   |                |  |
| <b>SECTION 14</b>          |  | <b>TRANSPORT INFORMATION</b>   |   |                |  |
| U.N. (S.I.N.)              | Non hazardous  | DESCRIPTION  | Non hazardous                               |                |  |
| A.D.R./R.I.D.              | Non hazardous  | PACKING GROUP  | Non hazardous                               |                |  |
| I.A.T.A.                   | Non hazardous  | TARIFF NUMBER  | 3209 10 00                                  |                |  |
| I.M.D.G.                   | Non hazardous  | TREMCARD   | Non hazardous                               |                |  |
| <b>SECTION 15</b>          |  | <b>REGULATORY INFORMATION</b>  |   |                |  |
| LABEL INFORMATION          | Contains reaction mass of 5-chloro-2 methyl -4-iso-thiazolin – 3-one and 2-methyl-2H-isothiazol-3-one.<br>May produce allergic reaction. |  |   |                |  |
| RISK PHRASES               | Not necessary  |  |   |                |  |
| SAFETY PHRASES             | Keep away from children  |  |   |                |  |
| <b>SECTION 16</b>          |  | <b>OTHER INFORMATION</b>   |   |                |  |
|                            |  | Use only in accordance with manufacturers labels and instructions.   |   |                |  |
| REFERENCE FOR THIS SDS     | CODE – PGrd  |  |   |                |  |
|                            |  | DATE   | REVISION                                    |                |  |
|                            | Pave Gard  | 27 May 2015  | 1   |                |  |